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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/845,537	04/30/2001	Mark E. Molander	RSW920010012US1	3398	
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Gerald R. Woods			PESIN, BORIS M		
IBM Corporation T81/503			ART UNIT	PAPER NUMBER	
PO Box 12195			2174		
Research Trian	gle Park, NC 27709	DATE MAILED: 10/06/200	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/845,537	MOLANDER, MARK E.			
Office Action Summary	Examiner	Art Unit			
	Boris Pesin	2174			
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above is less than thirty (30) do - If NO period for reply is specified above, the maximum statute - Failure to reply within the set or extended period for reply will, - Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, however, may a cation. ays, a reply within the statutory minimum of thi bry period will apply and will expire SIX (6) MOI by statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
 1) □ Responsive to communication(s) filed of the communication (s) filed of the com	This action is non-final. allowance except for formal materials				
Disposition of Claims					
4) Claim(s) 1-5,7-17 and 19-26 is/are pen 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) 1-5,7-17 and 19-26 is/are rejected to. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction	withdrawn from consideration.				
_	Evaminor				
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to be	e correction is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the Internationa	cuments have been received. cuments have been received in a				
* See the attached detailed Office action f		t received.			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date	9-948) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)			

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DETAILED ACTION

Response to Amendment

This communication is responsive to Amendment filed 06/14/2004.

Claims 1-5, 7-17, 19-26 are pending in this application. Claims 1, 9, 13, and 21-26 are independent claims. In the Amendment filed 06/14/2004, Claims 1, 9, and 13 were amended. This action is made Final.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-5, 7-17, 19-26 are rejected under 35 U.S.C. 102(e) as being anticipated by Google (Google Toolbar).

In regards to claim 1, Google teaches a method of providing secondary functions from a menu item graphical control, said method comprising: including a plurality of graphical components with the menu item graphical control, each of the graphical components corresponding to a different programmed function (Page 1, Google Toolbar, Elements 2 and 3), wherein the menu item graphical control includes a default

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area in addition to the plurality of graphical components (Page 1, Google Toolbar, Element 1); displaying the menu item graphical control with the included graphical components and the default area, wherein each of the graphical components are displayed in a position horizontal to the default area (Page 1, Google Toolbar, Elements 1, 2, and 3); receiving a selection from a user corresponding to the menu item graphical control (Page 1, Google Toolbar, "Highlight: Highlight your search terms as they appear on the page, each word in its own color"); invoking a default function in response to the selection corresponding to the default area of the menu item graphical control (Page 1, Google Toolbar, "Google Search: Access Google's search technology from any web page"); and in response to the selection corresponding to one of the graphical components, invoking the programmed function corresponding to the selected graphical component (Page 1, Google Toolbar, "Highlight: Highlight your search terms as they appear on the page, each word in its own color").

In regards to claim 2, Google teaches a method as described in claim 1 further comprising: displaying a sub-menu of selectable programmed functions in response to the user selecting a sub-menu graphical component (Page 2, Google Toolbar, "Page Info Menu: Gives you access to more information about the page that you are viewing. From this menu, you can choose three options").

In regards to claim 3, Google teaches a method as described in claim 1 wherein at least one of the graphical components includes a graphical icon that is displayed on the menu item graphical control (Page 1, Google Toolbar, Elements 1, 2, and 3).

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In regards to claim 4, Google teaches a method as described in claim 1 further comprising: configuring the plurality of programmed functions using a configuration tool; modifying the menu item graphical control to include the graphical components corresponding to the configured programmed functions; and saving the configured plurality of programmed functions and the modified menu item graphical control (Page 5, Google Toolbar, "Toolbar Options: This menu allows you to customize your toolbar in a number of ways: Set behavior of text box. Select whether you want text explanations for the buttons or only icons. Select the width of the text box.").

In regards to claim 5, Google teaches a method as described in claim 1 further comprising: configuring one or more secondary functions to include in a sub-menu; modifying the menu item graphical control to include a sub-menu graphical component corresponding to the sub-menu; saving the secondary functions and the modified menu item (Page 5, Google Toolbar, "Toolbar Options: This menu allows you to customize your toolbar in a number of ways: Set behavior of text box. Select whether you want text explanations for the buttons or only icons. Select the width of the text box.").

In regards to claim 7, Google teaches a method as described in claim 1 wherein the programmed functions include one or more application programs (Page 5, Google Toolbar, Element 1).

In regards to claim 8, Google teaches a method as described in claim 1 wherein the programmed functions include one or more application functions corresponding to an application program and wherein the menu item graphical control corresponds to the application program (Page 1, Google Toolbar, Elements 1, 2, and 3).

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Claim 9 is in the same context as claim 1; therefore it is rejected under similar rationale.

Claim 10 is in the same context as claim 2; therefore it is rejected under similar rationale.

Claim 11 is in the same context as claim 3; therefore it is rejected under similar rationale.

Claim 12 is in the same context as claim 4; therefore it is rejected under similar rationale.

Claim 13 is in the same context as claim 1; therefore it is rejected under similar rationale.

Claim 14 is in the same context as claim 2; therefore it is rejected under similar rationale.

Claim 15 is in the same context as claim 3; therefore it is rejected under similar rationale.

Claim 16 is in the same context as claim 4; therefore it is rejected under similar rationale.

Claim 17 is in the same context as claim 5; therefore it is rejected under similar rationale.

Claim 19 is in the same context as claim 7; therefore it is rejected under similar rationale.

Claim 20 is in the same context as claim 8; therefore it is rejected under similar rationale.

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In regards to claim 21, Google teaches a method of providing secondary functions from a menu item graphical control, said method comprising: configuring one or more secondary functions to include in a sub-menu (Page 5. Google Toolbar, "Toolbar Options: This menu allows you to customize your toolbar in a number of ways: Set behavior of text box. Select whether you want text explanations for the buttons or only icons. Select the width of the text box."); modifying the menu item graphical control to include a sub-menu graphical component corresponding to the sub-menu, wherein the menu item graphical control further includes one or more graphical components corresponding to one or more programmed functions (Page 5, Google Toolbar, "Toolbar Options: This menu allows you to customize your toolbar in a number of ways: Set behavior of text box. Select whether you want text explanations for the buttons or only icons. Select the width of the text box."); and displaying the sub-menu in response to a user selecting the sub-menu graphical component (Page 5, Google Toolbar, "Toolbar Options: This menu allows you to customize your toolbar in a number of ways: Set behavior of text box. Select whether you want text explanations for the buttons or only icons. Select the width of the text box.").

Claims 23 and 25 are in the same context as claim 21; therefore they are rejected under similar rationale.

In regards to claim 22, Google teaches a method of providing secondary functions from a menu item graphical control, said method comprising: configuring a plurality of programmed functions using a configuration tool (Page 5, Google Toolbar,

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"Toolbar Options: This menu allows you to customize your toolbar in a number of ways: Set behavior of text box. Select whether you want text explanations for the buttons or only icons. Select the width of the text box."); identifying a plurality of graphical components for each of the programmed functions (Page 5, Google Toolbar, "Toolbar Options: This menu allows you to customize your toolbar in a number of ways: Set behavior of text box. Select whether you want text explanations for the buttons or only icons. Select the width of the text box."); modifying the menu item graphical control to include the graphical components corresponding to the configured programmed functions (Page 5, Google Toolbar, "Toolbar Options: This menu allows you to customize your toolbar in a number of ways: Set behavior of text box. Select whether you want text explanations for the buttons or only icons. Select the width of the text box."); displaying the menu item graphical control with the included graphical components (Page 1, Google Toolbar, Elements 1, 2, and 3); receiving a selection from a user corresponding to one of the graphical components (Page 1, Google Toolbar, "Highlight: Highlight your search terms as they appear on the page, each word in its own color"); and invoking the programmed function corresponding the selected graphical component (Page 1, Google Toolbar, "Highlight: Highlight your search terms as they appear on the page, each word in its own color").

Claims 24 and 26 are in the same context as claim 22; therefore they are rejected under similar rationale.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Response to Arguments

Applicant's arguments with respect to claims 1-5, 7-17, and 19-26 have been considered but are moot in view of the new ground(s) of rejection.

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boris Pesin whose telephone number is (703) 305-8774. The examiner can normally be reached on Monday-Friday except every other Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (703) 308-0640. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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